MULTIFIX® 60 Plate Clamps



MULTIFIX $^{\circ}$ 60 is a system for energy distribution comprising a variety of modular combinable components. The energy distribution is carried out via copper bus bars in a 60 mm bus bar system up to 630 A, 400 V AC, 500 V AC, 690 V AC, 45–62 Hz. Short circuit withstand tested to VDE 0660 part 500 and IEC 60439-1.

 $\mathsf{MULTIFIX}^{\texttt{@}}$ 60 is suitable for triple pole, quadruple pole and quintuple pole applications.

The components of the MULTIFIX® 60 system are mounted directly without drilling. This method offers high flexibility for extension and alteration of existing installations -> reduced installation time.

MULTIFIX® 60 Plate clamps are for terminal connection of flat or flexible, laminated copper bars.

Features Benefits

- For bus bars with width 12 30 mm and thickness 5 10 mm
- For terminal connection of flat or flexible, laminated copper bars

Applications

- Panel board builders
- Control system engineering
- Industrial plants
- Heating & air conditioning systems

Technical data overview

Volt (VAC) 690 VAC
Ampere Range (A) 2 ... 630 A



Standards

in accordance with IEC/EN 60439-1 and VDE 0660 part 500



Product range



SAS01205 SAS01206



SAS01996 SAS01997

Plate clamps

Catalog number	Reference number	Design	Weight kg¹)	Package
SAS01205	M1026455	for bus bars with width 12 mm, inner width of clamp 25 mm	0.01	10
SAS01206	N1026456	for bus bars with width 20 mm, inner width of clamp 25 mm	0.21	10
SAS01586	P1026457	for bus bars with width 20 mm, inner width of clamp 30 mm	0.20	10
SAS01587	Q1026458	for bus bars with width 30 mm, inner width of clamp 30 mm	0.21	10
SAS01996	R1026459	for bus bars with width 30 mm, inner width of clamp 35 mm	0.19	10
SAS01997	Z1026489	for bus bars with width 20 mm, inner width of clamp 40 mm	0.16	10